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Docket No.: 826.1335C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kensaku IMAI, et al.

Serial No. 09/785,269   Group Art Unit: 1631

Confirmation No. 2896

Filed: February 20, 2001   Examiner: John S. Brusca

For: METHOD AND APPARATUS FOR AUTOMATICALLY REMOVING VECTOR UNIT IN
        DNA BASE SEQUENCE

STATEMENT REGARDING SEQUENCE LISTING

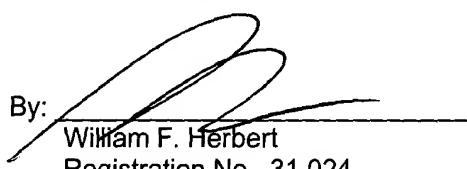Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby states that the sequence listing information recorded in computer readable form is identical to the written sequence listing.

Respectfully submitted,

STAAS & HALSEY LLP

Date: _____5/9/03_____   By: _____
                                            William F. Herbert
                                            Registration No. 31,024

700 Eleventh Street, NW, Suite 500
Washington, D.C. 20001
(202) 434-1500

Docket No. 826.1335C/WFH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kensaku IMAI et al.

Serial No.: 09/785,269   Group Art Unit: 1631

Confirmation No. 2896

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For: METHOD AND APPARATUS FOR AUTOMATICALLY REMOVING VECTOR UNIT IN DNA
         BASE SEQUENCE

SUBMISSION OF SEQUENCE LISTING

Assistant Commissioner for Patents
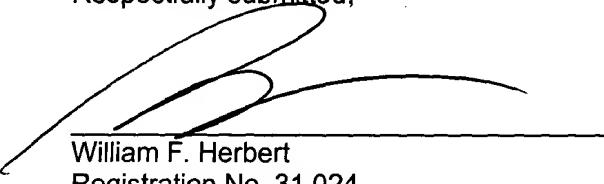Washington, D.C. 20231

Sir:

Attached a paper and computer readable copies of a "Sequence Listing."

I hereby state that the contents of the attached paper copy and the computer readable copy,

submitted herewith in accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same.

I hereby state that the submission, filed in accordance with 37 C.F.R. §1.821(g), herein does

not include new matter.

Respectfully submitted,

Date: 5/9/03

William F. Herbert
Registration No. 31,024

STAAS & HALSEY
700 Eleventh Street, N.W.
Suite 500
Washington, D.C. 20001
(202) 434-1500

SEQUENCE LISTING

<110>   Imai, Kensaku
        Kitajima, Masato

<120>   METHOD AND APPARATUS FOR AUTOMATICALLY REMOVING VECTOR UNIT
IN

        DNA BASE SEQUENCE

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